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(21)Application number : 11-295128 (71)Applicant : NIPPON PAPER
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(54) BINDER RESIN COMPOSITION AND ITS PREPARATION METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a novel binder resin composition.

SOLUTION: This composition comprises an organic solvent and a carboxyl-group-containing chlorinated syndiotactic polyolefin resin having a chlorine content of 0.1-40 wt.%, a content of a grafted α,β -unsaturated carboxylic acid and/or its anhydride of 0.5-10 wt.%, and a wt. average mol.wt. of 30,000-220,000. A carboxyl-group-containing chlorinated syndiotactic polyolefin produced by using a metallocene compound has a good liquid state even when the chlorine content is low, and is excellent in adhesion to polyolefin materials and in solvent resistance.

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